CLAIMS

1. A text input system comprising;
input system for inputting a plurality
   of word data, character by character;
memory system for storing said word
   data to input from said input system;
dictionary system for storing a plurality
   of data consisting of a string of
   characters such as an abbreviation and
   a shorthand, and corresponding word data;
system for determining said data in said
   dictionary system which equals said word
   data input being actuated by the
   corresponding key;
system for selecting a desired word among
   word data which were determined by said
   system for determining said data;
output system for outputting said word
   data which was selected by said system
   for selecting said data;
system for controlling said all systems;
characterized in that the system comprises;
input system for inputting a plurality
   of word data, character by character, or
   (word pattern element) data by (word
   pattern element) data;
dictionary system for storing
   a plurality of a unique line of text or
   pattern element data which represents
   an original word to be unique in
   said dictionary system, an original word
   data, and relevant word data;
system for determining said unique line of
   text or pattern element data in said
   dictionary system which is unique and
   could be the number of codes less than
   that in said dictionary system and which
   includes said word data from said input
   system, to be done automatically at the
   time of each data input;
system for selecting a desired word

among said relevant word in case of
having said relevant words in said
dictionary system, after successful
execution of said system for determining
said unique line of text;
output system for outputting said
original word represented by said
unique line of text or pattern element
data which was determined by said
system for determining said unique line
of text or pattern element data,
and outputting said desired word
selected by said system for selecting
said desired word.

2. A text input system comprising;
input system for inputting a plurality
of word data, character by character;
memory system for storing said word
data input from said input system;
dictionary system for storing a plurality
of data consisting of a string of
characters such as an abbreviation
and a shorthand and corresponding word
data;
system for determining said data in said
dictionary system which equals said word
data input being actuated by the
corresponding key;
system for selecting a desired word among
word data which were determined by said
system for determining said data;
output system for outputting said word
data which was selected by said system
for selecting said data;
system for controlling said all system;
characterized in that the system
comprises;
input system for inputting a plurality
of word data, character by character, or
(word pattern element) data by (word
pattern element) data;
dictionary system for storing a plurality
of a unique line of text or pattern

element data which represents original
word to be unique in said dictionary
system, and an original word data;
system for determining said unique line
of text or pattern element data in said
dictionary system which is
unique and could be the number of
codes less than that in said dictionary
system and which includes said word data
to input from said input system,
to be done automatically
without being actuated by the corres—
ponding key, at the time of each data
input;
output system for outputting said
original word data represented by
said unique line of text or pattern
element data which was determined by
said system for determining said unique
line of text or pattern element data.

3. The system of claim 2, characterized in that
said input system comprises inputting a
plurality of a first character followed
by other characters of said word data
to input from said input system;
said system for determining said unique
line of text comprises
determination of said unique line of
text in said dictionary system
which represents said unique original
word in said dictionary system and
which contains the first character
followed by other characters of said
word data to input from said input
system, at the time of each character
input.

4. A text input system comprising;
input system for inputting a plurality
of word data, character by character;
memory system for storing said word
data input from said input system;

dictionary system for storing a plurality
of data consisting of a string of
characters such as an abbreviation and
a shorthand and corresponding word data;
system for determining said data in said
dictionary system which equals said word
data input being actuated by the
corresponding key;
system for selecting a desired word among
word data which were determined by said
system for determining said data;
output system for outputting said word
data which was selected by said system
for selecting said data;
system for controlling said all system;
characterized in that the system
comprises;
dictionary system for storing
a plurality of an original word data;
system for determining a unique original
word in said dictionary system which is
unique and could consist of the number of
characters less than that
in said dictionary system and which
includes said word data from said input
system, to be done automatically
without being actuated by the corres-
ponding key, at the time of each
character input;
output system for outputting said original
word data which was determined by said
system for determining said unique
original word.

5. The system of claim 4, characterized in that
said input system comprises inputting a
plurality of a first character
followed by other characters of said
word data to input from said input
system;
said system for determining said unique
original word comprises determination
of said unique original word in said
dictionary system

which contains the first character
followed by other characters of said
word data to input from said input system,
at the time of each character input.

6. A text input system comprising;
input system for inputting a plurality
of word data, character by character;
memory system for storing said word
data input from said input system;
dictionary system for storing a plurality
of data consisting of a string of
characters such as an abbreviation
and a shorthand and corresponding
word data;
system for determining said data in said
dictionary system which equals said word
data input being actuated by the
corresponding key;
system for selecting a desired word among
word data which were determined by said
system for determining said data;
output system for outputting said word
data which was selected by said system
for selecting said data;
system for controlling said all system;
characterized in that the system
comprises;
input system for inputting a plurality
of word data, character by character, or
(word pattern element) data by (word
pattern element) data;
dictionary system for storing
a plurality of a unique line of text or
pattern element data which represents
one of relevant word data, and relevant
word data;
system for determining said unique
line of text or pattern element data
in said dictionary system which is unique
and could be the number of codes less
than that in said dictionary system and
which includes said word data from said

input system, in said dictionary system,
to be done automatically without being
actuated by the corresponding key,
at the time of each data input;
system for selecting a desired word
among said relevant words, in case of
having plural relevant word data in
said dictionary system, after successful
execution of said system for determining
said unique line of text or pattern
element data;
output system for outputting one of
said relevant word represented by
said line of text or pattern element
data which was determined
by said system for determining said
unique line of text or pattern element
data, and outputting said desired word
selected by said system for selecting
said desired word.

7. The system of claim 6, characterized in that
said input system comprises inputting a
plurality of a first character followed
by other characters of said word data
to input from said input system;
said system for determining said unique
line of text comprises determination
of said unique line of text in said
dictionary system
which contains the first character
followed by other characters of said
word data to input from said input system,
to be done automatically at the time of
character input.

8. A text input system comprising;
input system for inputting a plurality
of a line of text, character by
character;
memory system for storing said line
of text data to input from said input
system;

dictionary system for storing a plurality
of data consisting of a string of
characters such as an abbreviation and
a shorthand and corresponding word data;
system for determining said data in said
dictionary system which equals said word
data input being actuated by the
corresponding key;
system for selecting a desired word among
word data which were determined by said
system for determining said data;
output system for outputting said word
data which was selected by said system
for selecting said data;
system for controlling all said systme;
characterized in that the system
comprises:
input system for inputting a plurality
of a line of text, character by character,
or (word pattern element) data by (word
pattern element) data;
dictionary system for storing a plurality
of a unique line of text or pattern
element data;
system for determining a unique line of
text or pattern element data in said
dictionary system which is unique and
could be the number of codes less than
that in said dictionary system and
which includes said line of text or
pattern element data from said input
system, to be done atuomatically without
being actuated by the correspoinding key,
at the time of each data input;
output system for outputting said
line of text or generating and outputting
the character pattern of said pattern
element data which was determined by
said system for determining said unique
line of text or pattern element data.

9. The system of claim 8, characterized in that
said input system comprises inputting a
plurality of a first character

followed by other characters of said
line of text to input from said input
system;
said system for determining said unique
line of text comprises determination of
said unique line of text in said
dictionary system
which contains the first character
followed by other characters of said
line of text to input from said input
system, at the time of character input.

10. A text input system comprising;
    input system for inputting a plurality
    of word data, character by character;
    memory system for storing said word
    data input from said input system;
    dictionary system for storing a plurality
    of data consisting of a string of
    characters such as an abbreviation
    and a shorthand and corresponding
    word data;
    system for determining said data in said
    dictionary system which equals said word
    data input being actuated by the
    corresponding key;
    system for selecting a desired word among
    word data which were determined by said
    system for determining said data;
    output system for outputting said word
    data which was selected by said system
    for selecting said data;
    system for controlling said all system;
    characterized in that the system
    comprises;
    input system for inputting a plurality
    of word data, character by character, or
    (pattern element) data by (pattern element)
    data;
    dictionary means for storing
    a plurality of a unique line of text or
    pattern element data which represents
    one of relevant word data, and relevant
    word data;

system for determining said unique
line of text or pattern element data
in said dictionary system
which is unique and could be the number
of codes less than that in said
dictionary system and which includes
said word data from said input system,
in said dictionary system, to be done
automatically without being actuated
by the corresponding key, at the time
of each data input;
system for selecting a desired word
among said relevant words, in case of
having plural relevant word data in
said dictionary system, by the selection
of the desired word which terminates
with the same one as the last input data,
or which includes the same one as the
last input data in the remaining positi—
ons of relevant words other than the stem
of a word, at the data input forth,
after successful execution of said
system for determining said unique
line of text or pattern element data;
output system for outputting one of
said relevant word represented by
said line of text or pattern element
data which was determined
by said system for determining said
unique line of text or pattern element
data, and outputting said desired
word selected by said system for
selecting said desired word.

11.   The system of claims 1, 2, 4, 6, 8, 10,
said system for determining said unique
line of text or word data,
characterized in that
said system for determining
said unique line of text or word data
or word pattern element data comprises
determination of predetermined specific
number of a line of text or word data or
word pattern element data

which could be the number of codes
less than that in said dictionary system
and which includes said word data from
said input system, in said dictionary
system,
to be done automatically without being
actuated by the corresponding key
at the time of data input.

12. The system of claims 1, 2, 4, 6, 8, 10,
said dictionary system for storing a
unique line of text or word data,
characterized in that
said dictionary system for
storing a unique line of text or word
data or word pattern element data
is organized in a random access manner.